FIG. 1A(PRIOR ART)

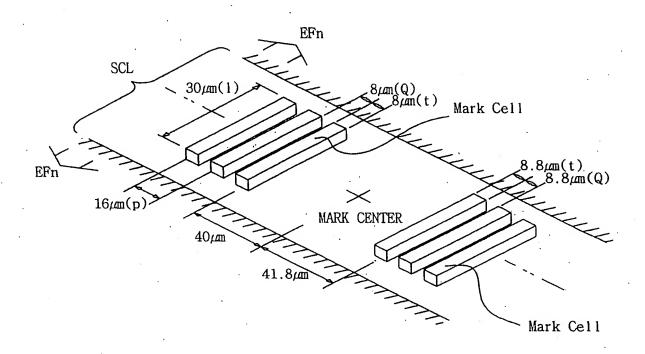


FIG. 1B(PRIOR ART)

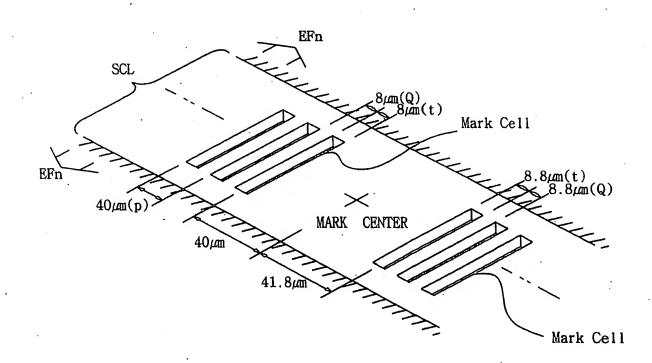


FIG. 2A(PRIOR ART)

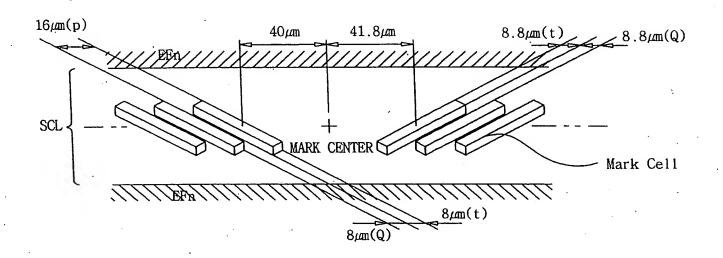


FIG. 2B(PRIOR ART)

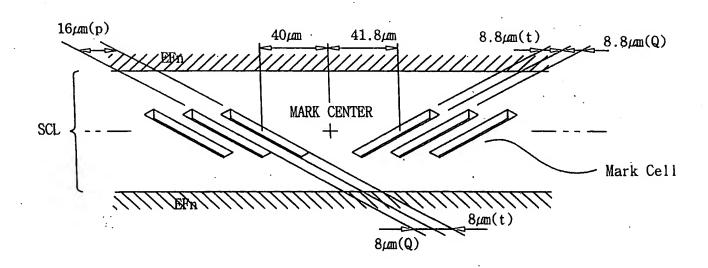


FIG. 3(PRIOR ART)

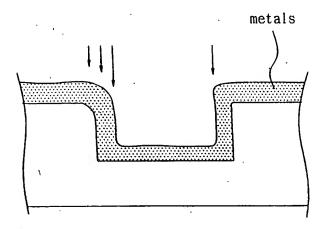


FIG. 4(PRIOR ART)

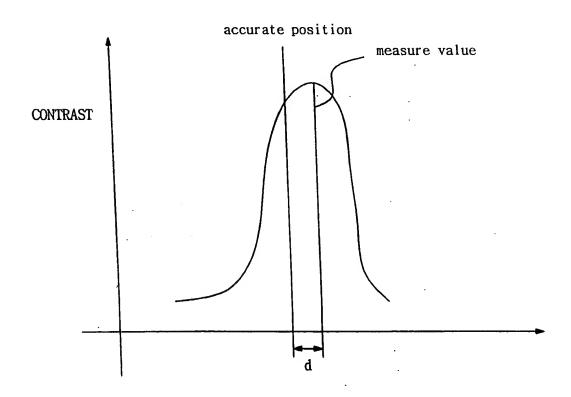


FIG. 5(PRIOR ART)

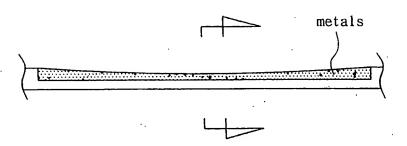


FIG. 6(PRIOR ART)

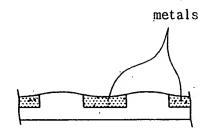
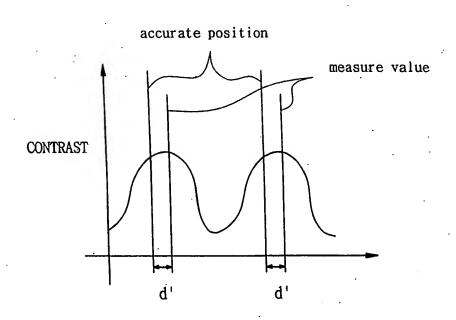


FIG. 7(PRIOR ART)



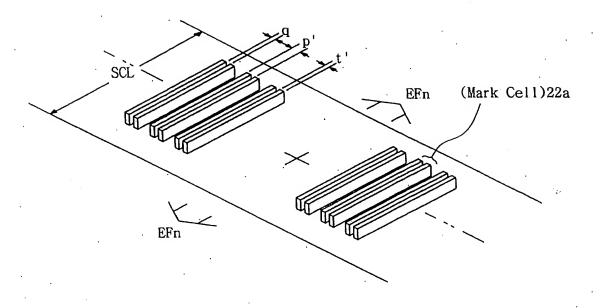


FIG. 8B

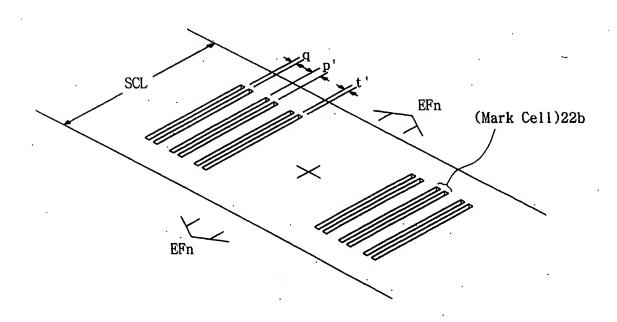


FIG. 9A

SCL Q p' t' MARK CENTER MARK CENTER

FIG. 9B

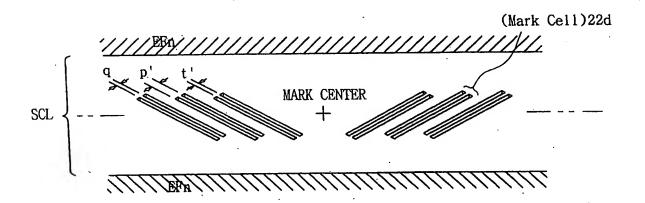


FIG. 10A

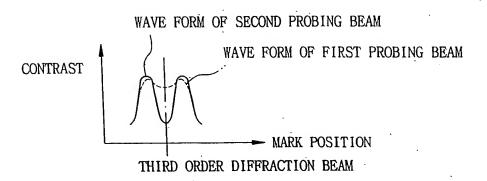


FIG. 10B

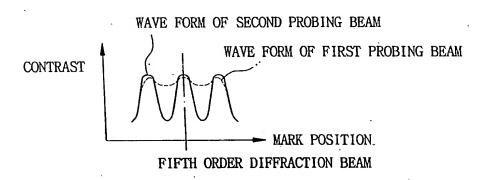


FIG. 10C

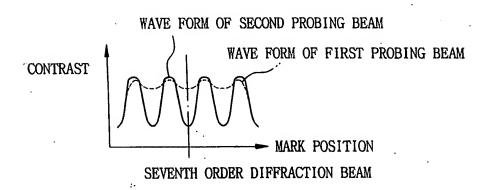


FIG. 11A

CONTRAST

WAVE FORM OF SECOND PROBING BEAM

WAVE FORM OF FIRST PROBING BEAM

MARK POSITION

THIRD ORDER DIFFRACTION BEAM

FIG. 11B

CONTRAST

WAVE FORM OF SECOND PROBING BEAM

WAVE FORM OF FIRST PROBING BEAM

FIFTH ORDER DIFFRACTION BEAM

FIG. 11C

CONTRAST

WAVE FORM OF SECOND PROBING BEAM

WAVE FORM OF FIRST PROBING BEAM

SEVENTH ORDER DIFFRACTION BEAM

FIG. 12A

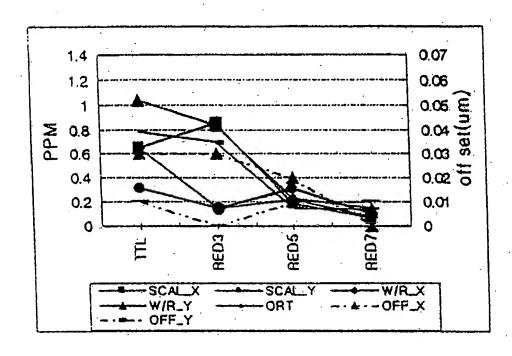


FIG. 12B

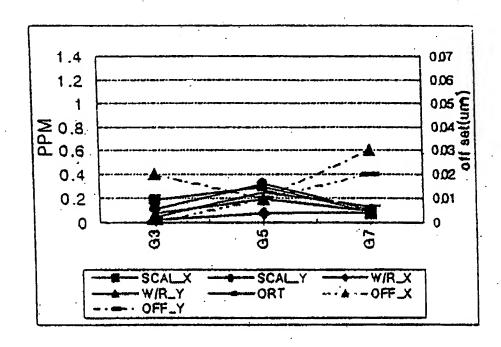


FIG. 13A

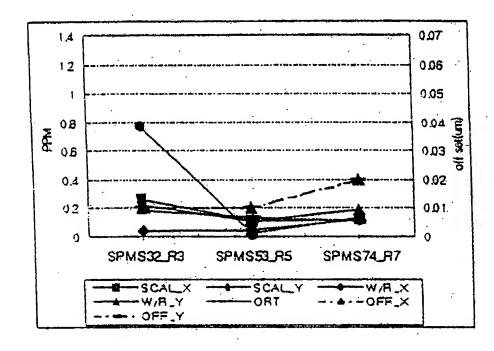


FIG. 13B

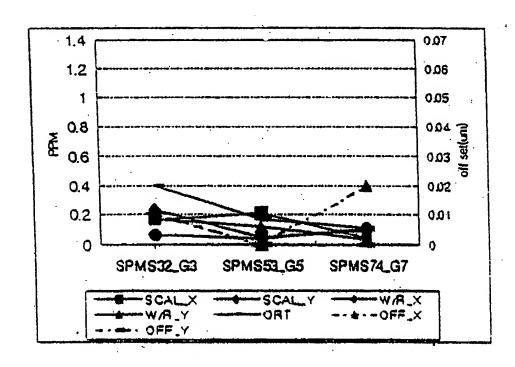


FIG. 14A

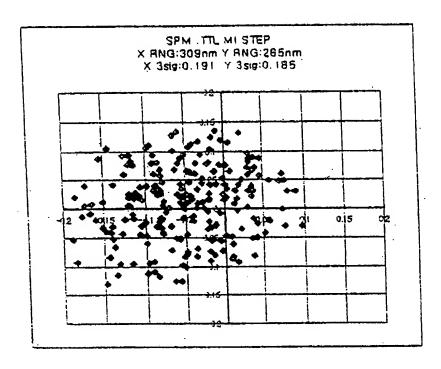


FIG. 14B

